Notice of Allowability	Application No.	Applicant(s)	
	10/672,896	LE ET AL.	
	Examiner	Art Unit	
	Tai Van Nguyen	3729	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. X This communication is responsive to 12 April 2006 and 8 J	lune 2006.		
2. X The allowed claim(s) is/are 1-31.			
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 9/26/03,5/1/06,5/19,0€. 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P. 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Dominic M. Kotab on 8 June 2006.

In The Specification:

Replace the title of invention with: -- A METHOD FOR FORMING A WRITE HEAD HAVING AIR BEARING SURFACE (ABS).

In the claims:

Claims 32-34 have been cancelled.

Reasons for Allowance:

The following is an examiner's statement of reasons for allowance: the prior does not teach all of the limitations of the claimed invention including:

- In claim 1:- patterning the resist, the patterned resist
 defining about a maximum width of the pole tip in a
 direction parallel to the ABS of the head;
- removing portions of the mask layer not covered by the patterned resist;

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milling for shaping a pole tip from the pole tip layer;
 depositing a layer of dielectric material above the pole tip and flux shaping layer,

- wherein the layer of dielectric material extends about adjacent to the mask layer;
- depositing a stop layer over the dielectric material, the stop layer abutting the mask layer;
- polishing for forming a substantially planar upper surface consisting of the mask layer and stop layer;
- In claim 18: shaping a tapered pole tip from the pole tip layer;
- depositing a layer of dielectric material above the pole tip and flux shaping layer, wherein the layer of dielectric material extends about adjacent to the mask layer;
- forming a gap layer above the pole tip to a desired thickness.
- In claim 31: removing the mask layer;
- forming dishing in the pole tip;
- forming a gap layer above the pole tip to a desired thickness; and
- forming a trailing shield above the gap layer.

Accordingly, claims 1-31 are allowed.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tai Van Nguyen whose telephone number is 571-272-4567. The examiner can normally be reached on M-F (7:30 A.M - 4:30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TN. June 8, 2006

> A. DEXTER TUGBANG PRIMARY EXAMINER

ON THE COVER PAGE:

Please replace the inventor name "Jiu-Lung Li" with the following corrected inventor name -Jui-Lung Li- to correct a misspelling in the inventor's first name (Jui).

HIT1P022/HSJ920030129US1